

INTERNAT AL SEARCH REPORT

Intern al Application No

PCT/IL 99/00677

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01N33/84

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	F SZURDOKI ET AL: "Development of Rapid Mercury Assays. Synthesis of Sulfur- and Mercury-Containing Conjugates" BIOCONJUGATE CHEMISTRY, 1 March 1995 (1995-03-01), XP002086459 figure 1	1,4-7
X	US 5 516 697 A (KRUIEL MARIAN L) 14 May 1996 (1996-05-14) examples 5-7	10-18
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"Z" document member of the same patent family

Date of the actual completion of the international search

3 April 2000

Date of mailing of the international search report

10/04/2000

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VAN STADEN, J. F. ET AL: "Determination of total iron in ground waters and multivitamin tablets using a solid-phase reactor with tiron immobilised on Amberlite ion exchange resin in a flow-injection system." FRESENIUS' J. ANAL. CHEM. (1998) 362(3), 319-323 CODEN: FJACES ISSN: 0937-0633, XP000901019 abstract	10,11, 13,15
X	RAMADAN, NABIL ET AL: ".alpha.-Aminoacyl hydroxamate adsorbents - a new type of immobilized chelator" J. CHROMATOGR. (1985), 321(1), 81-91 , XP000891524 page 90; figure 3	11,13,15
X	SINGH S; HIDER R C; PORTER J B: "A DIRECT METHOD FOR QUANTIFICATION OF NON-TRANSFERRIN-BOUND IRON" ANALYTICAL BIOCHEMISTRY, vol. 186, 1990, pages 320-323, XP000893198 cited in the application the whole document	10,11, 13,15
X	HERSHKO C; GRAHAM G; BATES G W; RACHMILEWITZ E A: "NONSPECIFIC SERUM IRON IN THALASSEMIA AN ABNORMAL SERUM IRON FRACTION OF POTENTIAL TOXICITY" BRITISH JOURNAL OF HAEMATOLOGY, vol. 40, 1978, pages 255-264, XP000893187 cited in the application the whole document	10,11, 13,15
X	EP 0 499 712 A (KERNFORSCHUNGSZ KARLSRUHE) 26 August 1992 (1992-08-26) example 1	10,11,15
X	US 5 773 227 A (KUHN MICHAEL A ET AL) 30 June 1998 (1998-06-30) claim 1; figure 7	10,11,13
X	WO 92 07259 A (BIOMED FRONTIERS INC) 30 April 1992 (1992-04-30) claims 1-20	11-15,17
A	US 4 722 892 A (MEARES CLAUDE F ET AL) 2 February 1988 (1988-02-02) column 4, line 6 - line 25	1,6

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information on patent family members

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